

# PCT Rec'd PCT/PTO 30 SEP 2004

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

10/509815

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	or agent's file reference 0541 WO	FOR FURTHER ACTION  See Notification of Transmittal of International Preliminary Examination Report (Form PCT/PEA/416)					
Internation	International filing date (day/n	onth/	year)	Priority date (day/month/year)			
PCT/DK	07.04.2003			07.04.2002			
Internation G01G19		or both national classification and IP	3				
Applicant BILWING	CO A/S et al.				· · · · ·		
1. This	international preliminary enority and is transmitted to	examination report has been pre the applicant according to Articl	>arec ≥ 36.	1 by this Inte	rnational Preliminar	y Examining	
2. This	REPORT consists of a to	al of 4 sheets, including this co	∕er si	heet.			
. 🗆	been amended and are t	panied by ANNEXES, i.e. shee he basis for this report and/or sh tion 607 of the Administrative In	eets	containing re	ectifications made b	awings which have efore this Authority	
The	se annexes consist of a to	al of sheets.			·		
3. This	report contains indications	s relating to the following items:			n e e e e e e e e e e e e e e e e e e e		
ŀ	Basis of the opinion	1					
11	☐ Priority						
III	□ Non-establishment	of opinion with regard to novelt	, Inv	entive step a	nd industrial applica	ability	
IV	Lack of unity of inventor	ention					
V	Reasoned stateme	nt under Rule 66.2(a)(ii) with regnations supporting such stateme	ard t	o novelty, in	ventive step or indu	strial applicability;	
VI	☐ Certain documents						
VII		he international application					
VIII		ns on the international application	n		***		
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Date of sub	mission of the demand	Date	of cc	ompletion of th	is report		
31.10.20	03	23.	03.20	004			
Name and preliminary	malling address of the Interna examining authority:	tional Aut	orlze	d Officer	,	BUT COME MICHIGAN	
<u>m</u>	European Patent Office D-80298 Munich	Sto	hhel	aar, M			
	Tel. +49 89 2399 - 0 Tx: 5. Fax: +49 89 2399 - 4465	23656 epmu a		aai, ivi e No. ±49.89.2	200 0007		
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International application No.

PCT/DK 03/00224

I. Ba	asis	of	the	rei	00	rt
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1. With regard to the elements of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	scription, Pages					
	1-7		as published				
	Cla	ims, Numbers					
	1-9	•	as published				
	Dra	wings, Sheets					
	1/1		as published				
2.	With	n regard to the <b>langu</b> guage in which the int	age, all the elements marked above were available or furnished to this Authority in the ternational application was filed, unless otherwise indicated under this item.				
	The	se elements were av	ailable or furnished to this Authority in the following language: , which is:				
		the language of a tra	anslation furnished for the purposes of the international search (under Rule 23.1(b)).				
		the language of publ	lication of the international application (under Rule 48.3(b)).				
		the language of a tra Rule 55.2 and/or 55.	anslation furnished for the purposes of international preliminary examination (under 3).				
3.	With inte	n regard to any <b>nucl</b> e mational preliminary	ectide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:				
		contained in the inte	rnational application in written form.				
		filed together with th	e international application in computer readable form.				
		furnished subsequently to this Authority in written form.					
		furnished subsequently to this Authority in computer readable form.					
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
		The statement that to listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.				
4.	The	amendments have r	esulted in the cancellation of:				
		the description,	pages:				
		the claims,	Nos.:				
		the drawings,	sheets:				



International application No.

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5. 🗆	This report has been established as if (some of) the amendments had not been made, since they have
	been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N)	Yes: No:	Claims Claims	1-9
Inventive step (IS)		Claims Claims	1-9
Industrial applicability (IA)	Yes: No:	Claims Claims	1-9

2. Citations and explanations

see separate sheet





# INTERNATIONAL PRELIMINARY

International application No. PCT/DK03/00224

## **EXAMINATION REPORT - SEPARATE SHEET**

#### Re Item V

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. The invention relates to a weighing machine with a central distributor, linear conveyors, a vibrator, spring elements and a counterweight as defined in the preamble of claim 1.

Main characteristic of the weighing machine according to claim 1 is that the spring elements suspending the conveyor ducts are directly mounted on the frame structure of the weighing machine, whereby the frame structure forms the counterweight for each conveyor duct.

Such a construction, which is both simple and easy to be cleaned, is not known nor suggested by the prior art documents cited in the search report. More specific, in these prior art documents the springs suspending the conveyor ducts are not attached to the frame directly, but to an intermediate base, which forms a counterweight. The intermediate base on its turn is attached to the frame of the machine via springs.

Therefore the subject-matter of claim 1 meets the requirements of articles 33 (2) and 33 (3) PCT.

Claims 2-9 are dependent on claim 1 and as such also meet the requirements of 2. the PCT with respect to novelty and inventive step.

### Additional remarks

- Claim 1 is not clear (Article 6 PCT), because different wordings, namely "transport 1. duct" and "conveyor duct" seem to be used to denote the same part. A uniform wording should have been used, also in the dependent claims.
- The features of the claims have not been provided with reference signs placed in 2. parentheses (Rule 6.2(b) PCT).
- Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art 3. disclosed in the documents cited in the search report is not mentioned in the description, nor are these documents identified therein.